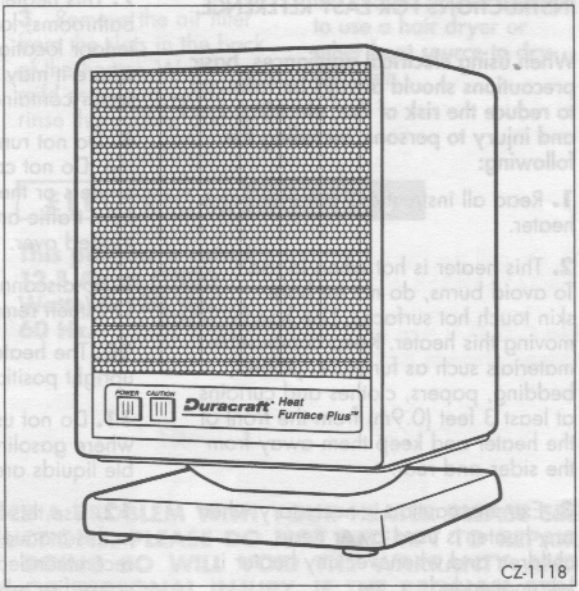
Duracraft®




CZ-1118

# OWNER'S MANUAL

## 5120 BTU/1500 WATT HEAT FURNACE®/HEAT FURNACE PLUS™ HEATER

Models CZ-1118/CZ-1119/CZ-1200

## IMPORTANT SAFETY INSTRUCTIONS

**READ ALL INSTRUCTIONS BEFORE USING THIS HEATER. SAVE THESE INSTRUCTIONS FOR EASY REFERENCE.**

**When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electrical shock and injury to persons, including the following:**

**1.** Read all instructions before using heater.

**2.** This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Use handle when moving this heater. Keep combustible materials such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (0.9m) from the front of the heater and keep them away from the sides and rear.

**3.** Extreme caution is necessary when any heater is used by or near children and whenever any heater is left unattended.

**4.** Always unplug the heater when not in use.

**5.** Do not operate any heater with a damaged cord or plug, or after the heater malfunctions, or has been dropped or damaged in any manner. Return heater to DURACRAFT CORP. for examination, electrical or mechanical adjustment, or repair.

**6.** Do not use heater outdoors.

**7.** This heater is not intended for use in bathrooms, laundry areas or similar moist indoor locations. Never locate heater where it may fall into a bathtub or other water container.

**8.** Do not run power cord under carpeting. Do not cover cord with throw rugs, runners or the like. Arrange cord away from traffic areas and where it will not be tripped over.

**9.** To disconnect heater, set control to OFF then remove plug from outlet.

**10.** The heater must only be used in an upright position.

**11.** Do not use this heater in areas where gasoline, paint, or other flammable liquids are used or stored.

**12.** Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.

**13.** Avoid the use of an extension cord because the extension cord may overheat and cause risk of fire. However, if you have to use an extension cord, the cord should be polarized 14 AWG minimum size and rated not less than 1875 watts.

## IMPORTANT SAFETY INSTRUCTIONS

**14.** Do not allow foreign objects to enter any ventilation or exhaust opening as this may cause electric shock, or fire, or damage the heater.

**15.** This product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. **This is a safety feature.** If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact an electrician to replace the obsolete outlet. **DO NOT defeat the safety purpose of the polarized plug.**

**16.** This heater draws 12.5 Amps during operation. To prevent overloading a circuit, do not plug the heater into a circuit that already has other appliances working. It is normal for the plug to feel warm to the touch. A loose fit between the AC outlet and plug will cause overheating of the plug. Have a qualified electrician replace the outlet.

**17.** The output of this heater may vary and its temperature may become intense enough to burn exposed skin. Use of this heater is not recommended for persons with reduced sensitivity to heat or an inability to react to avoid burns.

**18. SAVE THESE IMPORTANT INSTRUCTIONS FOR EASY REFERENCE.**

## SAFETY FEATURES

• This heater has a caution light which indicates that parts of the heater are excessively hot. DO NOT operate the heater while the caution light is on. If the caution light goes on, immediately turn the heater off and check that no objects are on or touching the heater. If you find an obstruction, remove it, and wait at least 10 minutes for the heater to cool before trying to restart it. If the caution light is still on, see the warranty for instructions.

The heater is equipped with two additional safety devices:

- an automatic tip-over switch that will disable the heater if it is accidentally tipped over, and

- built-in twin circuit breakers to prevent overheating.

### If your heater fails to operate:

• Check for and remove any obstructions, or if the heater has been tipped over, set it upright. Be sure it is plugged in and that the electrical outlet is working.

• Check that the thermostat is not set too low (Models CZ-1118 and CZ-1200 only). With the Selector knob set to either LO HEAT or HI HEAT turn the thermostat up (clockwise) until the heater restarts.

• If the heater still won't start see warranty for instructions.

## OPERATING INSTRUCTIONS

**To operate the heater:**

- Place the heater on a firm, level, open surface free from obstructions and at least three feet away from any wall. DO NOT use on an unstable surface such as bedding or deep carpeting.
- With Selector knob in the OFF position, plug the heater into a polarized 120V outlet.
- DO NOT FORCE THE POLARIZED PLUG INTO THE OUTLET; it will only fit one way.
- This heater is not intended for use with an extension cord; but if you must use one, the cord should be polarized 14 AWG minimum size and rated not less than 1875 watts.
- Turn the Temperature knob fully clockwise to the HIGH setting (Models CZ-1118 and CZ-1200 only).
- Turn the Selector knob to LO HEAT or HI HEAT. The power light will illuminate.
- When the room reaches a comfortable temperature, slowly turn the Temperature knob (Models CZ-1118 and CZ-1200 only) counter-clockwise until the heater goes off. This is the point at which the Temperature setting equals the room temperature. At this setting, the thermostat will automatically turn the heater on and off to maintain this selected temperature.
- Turn the Selector knob to OFF and unplug the heater when you are finished using it.

**Swivel/Tilt Base:**

- Your Duracraft® CZ-1118 heater is equipped with a swivel/tilt base. If you wish to redirect the flow of heat, manually adjust the heater's position on its base.

## FAN OPERATION

Turn the Selector knob to FAN and turn the Temperature knob to its lowest setting to use the unit as an air circulator without heat.

**NOTE: PROLONGED USE OF THE FAN DURING THE SUMMER SEASON IS NOT ADVISABLE.**

## CLEANING

We recommend that the heater be cleaned at least once a month.

**1.** Turn the heater OFF and unplug it. Allow it to cool.

**2.** Use a dry cloth to clean **only** the external surfaces of the heater. **DO NOT USE WATER.**

**3.** Remove the air filter from the slots in the back of the heater. Wash it with mild soap and water, rinse thoroughly, and let it air dry. When completely dry, replace the air filter in the slots in the back of the heater. **Do not attempt to use a hair dryer or other heat source to dry the filter.**

## STORING

**1.** Save the box for off-season storage.

**2.** Clean your heater following the CLEANING instructions.

**3.** Pack the heater in its original container and store it in a cool dry place.

## ELECTRICAL RATINGS

**This product is rated 12.5 Amps (1500 Watts) @ 120 VAC, 60 Hz.**

**Note: IF YOU EXPERIENCE A PROBLEM WITH YOUR HEATER PLEASE SEE WARRANTY FOR INSTRUCTIONS. PLEASE DO NOT ATTEMPT TO REPAIR THE HEATER YOURSELF. DOING SO WILL VOID THE WARRANTY AND COULD CAUSE DAMAGE OR PERSONAL INJURY. IF THE PROBLEM STILL PERSISTS, PLEASE CALL:**

**Duracraft® Corp. Customer Service Department**
**Toll free 1-800-554-4558**

| | | |
|---|---|---|
| **Business hours:** | Mon.–Fri. | 8:00 AM – 10:00 PM (EST) |
| | Saturday, Sunday | 8:30 AM – 5:00 PM (EST) |

**Mail Questions or Comments to:**

(Please be sure to specify the model number.)

DURACRAFT CORP.
Customer Service Department
250 Turnpike Road
Southborough, MA 01772

## REPLACEMENT PARTS

| Item | Model No. | Price |
|---|---|---|
| Air Filter | CZ1200-1 | $2.00 |

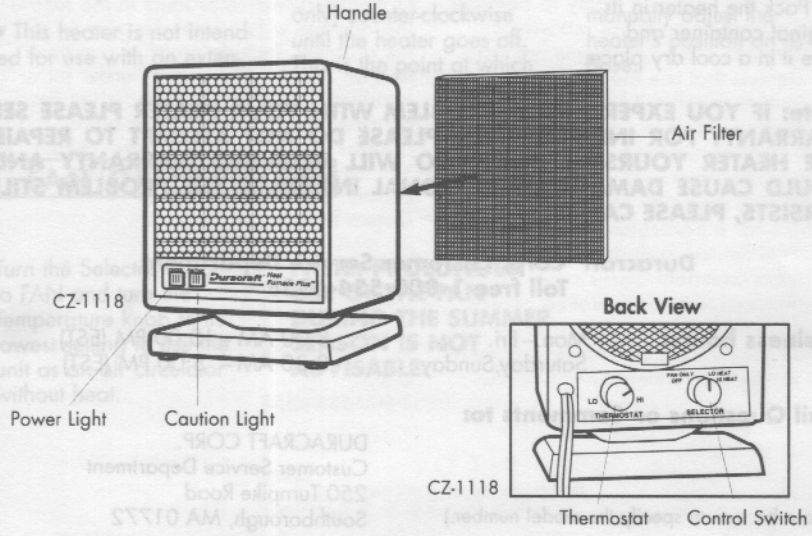
**To Order Replacement Parts:**

**1.** Send a check or money order made payable to Duracraft® Corp., along with a description of the item, model no., and quantity desired. Include your name, address and a daytime phone number, in case we need to get in touch with you. Please add $1.75 for shipping and handling. Massachusetts residents, please add 5% sales tax. Mail to:

DURACRAFT CORP.
Customer Service Department
250 Turnpike Road
Southborough, MA 01772

**2.** Or, call the Duracraft® Customer Service Department at our toll-free number: 1-800-554-4558. VISA and MASTERCARD are accepted for phone orders only.

**No C.O.D.'s are accepted. Please allow four weeks for delivery. Prices shown are U.S. dollars.**



## 3 YEAR LIMITED WARRANTY CZ-1118/CZ-1119/CZ-1200

**DURACRAFT®**
**5120 BTU/1500 WATT**
**HEAT FURANCE® / HEAT FURNACE PLUS™ HEATER**

**MODEL CZ-1118/CZ-1119/CZ-1200**

This product has been engineered and crafted with great care for your satisfaction.

Please read all instructions before attempting to use this product. **Be sure to fill out and return the enclosed card within 7 days of purchase.**

A. This 3 year limited warranty applies to repair or replacement of product found to be defective in material or workmanship. This warranty does not apply to damage resulting from commercial, abusive, unreasonable use or supplemental damage. Defects that are the result of normal wear and tear will not be considered manufacturing defects under this warranty. Duracraft is not liable for incidental or consequential damages of any nature. Any implied warranty of merchantability or fitness for a particular purpose on this product is limited in duration to the duration of this warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you also may have other rights which vary from state to state. This warranty applies only to the original purchaser of this product.

B. At its option Duracraft will repair or replace this product if it is found defective in material or workmanship. Defective product should be returned directly to Duracraft.

C. This warranty does not cover damage resulting from any unauthorized attempts to repair or from any use not in accordance with this manual.

D. Return defective product to the following address with a brief description of the problem. Include proof of purchase and an $8 check or money order for handling, return packing and shipping charges. Please include your name, address and a daytime phone number. You must prepay shipping charges. Mark carton **"Attention Repair Department."** Ship to:

Honeywell Inc.
Repair Department
4755 Southpoint Drive
Southpoint Distribution Center
Memphis, TN 38118
U.S.A.
1-800-554-4558

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